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DETAILED ACTION

Allowable Subject Matter

Claims 1-17 and 19-40 are allowed. The following is a statement of reasons for the indication of allowable subject matter: Independent claims 1 and 19 recite the unique feature of controlling the transceiver, after synchronization, to transmit synchronization data at intervals that are longer than intervals between the transmitted interrogation data in the acquisition mode. The closest prior art does not disclose or suggest this feature.

Conclusion

The prior art made of record

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a.	US Patent Number	7,254,246
b.	US Publication Number	2004/0190737
C.	US Publication Number	2005/069163

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ryan C. Robinson whose telephone number is (571) 270-3956. The examiner can normally be reached on Monday through Friday from 9 am to 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curtis Kuntz, can be reached on (571) 272-7499. The fax

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phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/R. R./ Examiner, Art Unit 2614 /CURTIS KUNTZ/

Supervisory Patent Examiner, Art Unit 2614